Manhole In	spection Summary	Manhole # S15CC1003MH
Printed On: 12/1	7/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5CC1 Node: 003 Status: Found	Insp Date: 3/14/07 1:54 PM
Incomplete Comments Crew: CH, JJ		
		Inspector: Hale, C
		Firm: RKK
Location	Address: 3801 COTTAGE AVE	Cross Street: SPRINGHILL AVE
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 130		
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris		
Steps Count: 7 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.) [Active Surcharge Present

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Manhole # S15CC1003MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Evidence of surcharge



Defect



Frame leaks. Adjustment and Corbel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Corroded steps.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

Manhole # S15CC1003MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.81 (ft.) Flow Characteristics: Slow

Deposits: ot V None ot Mud ot Sludge ot Debris ot Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.55 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection